**BARNES & THORNBURG** 

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.

23643

Group:

3673

Confirmation No.:

3142

Application No.:

10/517,112

Invention:

APPARATUS FOR PULLING

PATIENT UP IN BED

Applicant:

John Arnold Faux et al.

Filed:

December 3, 2004

Attorney

Docket:

7175-76224

Examiner:

Unknown

## Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on April 6, 2005.

(Signature)

Karen Taylor (Printed Name)

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than those listed on the attached PTO Form 1449 are available. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Copies of the fifteen foreign references are enclosed for review by the examiner.

In accordance with the notice of July 11, 2003, signed by the Deputy Commissioner for Patent

Examination Policy, the Office has waived the requirement that copies of U.S. patents and

published applications be filed in Information Disclosure Statements for patent applications filed

after June 30, 2003. Accordingly, no copies of the cited U.S. references are provided.

None of the prior art listed on the attached PTO Form 1449 is believed to disclose

or suggest the invention recited in the claims of the above-identified application. It is therefore

believed that the claimed invention is patentably distinguishable over these references.

Please charge any fees that might be due in connection with this Information

Disclosure Statement to Barnes & Thornburg Deposit Account No. 10-0435, with reference to

attorney docket number 7175-76224.

Respectfully submitted,

**BARNES & THORNBURG** 

Royald S. Herderson

Ronald S. Henderson

Registration No. 43669

RSH/kt

Indianapolis, Indiana 46204

(317) 231-7341 INDSO2 720879

-2-

U.S. BEPAI PATENT AN	PTENT ID TRX	OF COMMERCE EMARK OFFICE OSURE STATEMENT		ATTY. DOCKET NO. 7175-76224				SERIAL NO. 10/517,112	
INFORMAT	ION DIS	STATEMENT			APPLICANTP				
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P. APR	.00				December 3,		3673		
UNITE 0/870	DEN PA	ATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	-	Name	Class	Subclass	Filing Date if Appropriate	
	AA	378,220	2/1888	Stapl	es et al.				
	AB	716,886	12/1902	Good	е				
	AC	1,085,879	2/1914	Skeff	ington				
	AD	1,139,526	5/1915	Holic	ky				
	AE	1,263,611	4/1918	Scro	ggin				
	AF	1,487,171	3/1924	Vigne	)				
	AG	1,620,298	3/1927	Smith	)				
	AH	1,815,006	4/1931	Horst	ing et al.		48, 4 9144		
	Al	2,093,231	9/1937	Broad	dwell				
	AJ	2,177,986	10/1939	Jame	s				
	AK	2,291,444	7/1942	Beng	tson				
	AL	2,439,006	4/1948	<del></del>	erlyn et al.	· · · · · · · · · · · · · · · · · · ·			
	AM	2,498,853	2/1950		old et al.				
	AN	2,528,048	10/1950	Gillel	and				
<del></del>	AO	2,536,707	1/1951	Allyn					
	AP	2,565,761	8/1951	Dean					
	AQ	2,630,583	3/1953	Gillel	and				
	AR	2,632,619	3/1953	Wilso					
	AS	2,665,432	1/1954	Butle		<u> </u>			
	AT	2,710,975	6/1955	Stoor	n et al.				
	AU	2,733,452	2/1956	Tann	ev				
	AV	2,745,163	5./1956		Buren, Jr.				
	AW	2,761,153	9/1956	Mew					
	AX	2,812,524	11/1957	Pruitt				-	
	AY	2,826,766	3/1958	Stone	er				
	AZ	2,827,642	3/1958	Huff					
FOREIGN P	ATENT	DOCUMENTS		l					
		Document Number	Date		Country	Class	Subclass	Translation Yes No	
	AAA	660123	12/1978	Switz	erland			Х	
	AAB	1260692	2/1968	Germ	any			Х	
	AAC	0875228	4/1998	Europ	е			Х	
OTHER REP	ERENC	ES (Including Author, Title,	Date, Pertiner	nt Page	s, Etc.)				
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PATENT AN	ID TRAC	OF COMMERCE DEMARK OFFICE CLOSURE STATEMENT		7175-7622 APPLICAN		SERIAL 10/517,1	
				FILING DA December	ATE	GROUP 3673	
UNITED ST	ATES PA	ATENT DOCUMENTS					
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	ВА	2,860,352	11/1968	Pierre			
	BB	2,939,195	6/1960	Carlson			
	ВС	2,959,412	11/1960	Sjostrom			<i></i>
	BD	2,959,792	11/1960	Haugard			
	BE	2,979,737	4/1961	Pierre			
	BF	3,099,842	8/1963	Jensen			
	BG	3,108,290	10/1963	Partridge			
	вн	3,154,340	10/1964	Lowell			
	ВІ	3,167,788	2/1965	Murphy et al.			
	BJ	3,167,789	2/1965	Wicks			
	вк	3,259,922	7/1966	Fischer			
	BL	3,294,247	12/1966	Norrington			
	ВМ	3,302,219	2/1967	Harris			
	BN	3,317,928	5/1967	Root			
	во	3,363,269	1/1968	Kossuth			
	BP	3,364,506	1/1968	Hale			
	BQ	3,383,717	5/1968	Underwood			
	BR	3,392,410	7/1968	Grahn			
	BS	3,413,663	12/1968	Swann			
	ВТ	3,418,670	12/1966	Morgan			
	BU	3,451,070	6/1969	Danielson			
	BV	3,452,371	7/1969	Hirsch			
	BW	3,506,985	4/1970	Lang			
	вх	3,506,988	4/1970	Saddoris			
	BY	3,521,308	7/1970	Fowler et al.			
	BZ	3,562,824	2/1971	White			
FOREIGN P	ATENT	DOCUMENTS		-			
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	BBA	1487854	7/1967	France			X
	BBB	2687065	11/1992	France			X
	BBC	2624007	12/1987	France			X
OTHER REI		ES (Including Author, Title, I	Date, Pertinent	Pages, Etc.)			
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		OF COMMERCE DEMARK OFFICE		ATTY. DOC 7175-76224		SERIAL 10/517,1	
		CLOSURE STATEMENT		APPLICANT		10/517,1	12
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				FILING DAT December 3		GROUP 3673	
UNITED OF	ATECO	ATENT DOCUMENTS		200011130110	,, 200 .		
*Examiner	AIESFA	ATENT DOCUMENTS	T	T	T	Τ	Filing Date
Initial		Document Number	Date	Name	Class	Subclass	if Appropriate
	CA	3,593,351	7/1971	Dove			
	СВ	3,750,199	8/1973	Spivey			
	cc	3,769,642	11/1973	Warman			
	CD	3,775,784	12/1973	Fry			
	CE	3,781,929	1/1974	Stevens			
	CF	3,794,313	2/1974	Berger et al.			
	CG	3,810,263	5/1974	Taylor et al.			
	СН	3,827,089	8/1974	Grow			
	CI	3,829,914	8/1974	Treat			
	CJ	3,859,677	1/1975	Nordwig			
	СК	3,874,010	4/1975	Geary			
	CL	3,877,089	4/1975	Spivey et al.			
	СМ	3,884,225	5/1975	Witter			
	CN	3,895,403	7/1975	Davis			
	со	3,905,055	9/1975	Blair			
	CP	3,924,281	12/1975	Gibbs			
	CQ	3,938,203	2/1976	Linard			
	CR	4,011,609	3/1977	Bethlen			
	cs	4,012,799	3/1977	Rutherford			
	СТ	4,038,572	7/1977	Hanagan			
	CU	4,038,727	8/1977	Robbins			
	CV	4,051,565	10/1977	Berge			
	cw	4,070,721	1/1978	Stasko			
	сх	4,077,073	3.1978	Koll et al.	1		
	CY	4,092,748	6/1978	Ewers			
	CZ	4,125,908	11/1978	Vail et al.			
FOREIGN P	ATENT	DOCUMENTS			<u></u>	<u> </u>	•
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	CCA	420697	12/1934	Great Britain			
	ССВ	1091031	11/1967	Great Britain			
Ų.	ccc	1447163	8/1976	Great Britain			
OTHER RE	FERENC	CES (Including Author, Title,	Date, Pertinent	t Pages, Etc.)			
	CCD						
	CCE		<del></del>				
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		OF COMMERCE			ATTY, DOCK	ET NO.	SERIAL I	
		DEMARK OFFICE CLOSURE STATEMENT		ı	7175-76224 APPLICANT		10/517,1	12
INFORMATI	ON DISC	JEOGONE STATEMENT		ı	John Arnold F	Faux et al.		
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	ATES PA	ATENT DOCUMENTS					1	
*Examiner Initial		Document Number	Date		Name	Class	Subclass	Filing Date if Appropriate
	DA	4,156,946	6/1979	Atten	burrow			
	DB	4,161,044	7/1979	Bogle	ə			
	DC	4,180,879	1/1980	Mann	1			11
	DD	4,194,253	3/1980	Ulive	n			
	DE	4,195,375	4/1980	Paul				
	DF	4,202,063	5/1980	Murra	ay			
	DG	4,222,132	9/1980	Crim	et al.		Ī	
	DH	4,259,756	4/1981	Pace	)			
	DI	4,262,375	4/1981	Lilien	ıthal	<u> </u>		
	DJ	4,270,234	6/1981	Jame	es			
	DK	4,274,168	6/1981	Depo			1	
	DL	4,281,564	8/1981	Hill				
	DM	4,296,509	10/1981	Simn	nons et al.			
	DN	4,327,453	5/1982	Sefto	on .	1		
	ВО	4,361,918	12/1982	Roisa	aeth		1	
	DR	4,403,641	9/1983	Reed	der		†	
	DQ	4,416,511	11/1983	Wein	berg			
	DR	4,459,712	7/1984	Patha	an	<u> </u>		
	DS	4,479,993	10/1984	Jame	es			
	DT	4,490,867	1/1985	Gabr	ielsson			
	DU	4,498,205	2/1985	Hino				
	DV	4,500,127	2/1985	Van	Derlin			
	DW	4,502,169	3/1985	Pers	son			
	DX	4,536,903	8/1985	Parke	er			
	DY	4,558,847	12/1985	Coate	es			
	DZ	4,627,122	12/1986	Hopp				
FOREIGN P	ATENT	DOCUMENTS		•				-
		Document Number	Date		Country	Class	Subclass	Translation Yes No
	DDA	2139487	11/1984	Grea	it Britain			
	DDB	WO 86/00221	1/1986	PCT				
	DDC	WO 95/21600	8/1995	PCT				
OTHER REI	FERENC	CES (Including Author, Title,	Date, Pertiner	nt Page	s, Etc.)			
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	DDE							
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		OF COMMERCE			ATTY. DOCKE	T NO.	SERIAL N 10/517,11	
		DEMARK OFFICE CLOSURE STATEMENT		ŀ	7175-76224 APPLICANT		[ 10/517,11	2
					John Arnold Fa	aux et al.		
					FILING DATE December 3, 2	2004	GROUP 3673	
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	ATES PA	ATENT DOCUMENTS					1	Filing Data
*Examiner Initial		Document Number	Date		Name	Class	Subclass	Filing Date if Appropriate
	EA	4,635,308	1/1987		gio et al.			
	EB	4,644,595	2/1987	Dani	iel			
	EC	4,660,240	4.1987	Hutte	on et al.			
	ED	4,662,106	<b>8</b> /1987	Seer	man			
	EE	4,679,259	7/1987	DiMa	atteo et al.			
	EF	3,680,818	7/1987	Ook	a et al.			
	EG	4,681,279	7/1987	Naka	amura			
	EH	4,686,748	8/1987	Kaiv	anto			
	El	4,688,304	8/1987	Marc	cott			
	EJ	4,698,880	10/19897	Ham	ım			
	EK	4,700,415	10/1987	DiMa	atteo et al.			
	EL	4,700,417	10/1987	McG	overn			
	EM	4,716,607	1/1988	Joha	ansson			
	EN	4,726,082	2/1988	DiMa	atteo et al.			
	EO	4,739,526	4/1988	Holli	ck			
	EP	4,747,170	5/1988	Knou	use			
	EQ	4,761,841	8/1988	Lars	en			
	ER	4,776,047	10/10988	DiMa	atteo			
	ES	4,782,543	11/1988	Hutt	on et al.			
	ET	4,787,104	11/1988	Grar	ntham			
	EU	4,794,660	1/1989	Haw	krigg			
	EV	4,796,313	1/1989	DiMa	atteo et al.			
	EW	4,809,377	3/1989	Lynr	1			
	EX	4,819,283	4/1989	<del> </del>	atteo et al.	_		
	EY	4,821,352	4/1989	DiM:	atteo et al.			
	EZ	4,829,617	5/1989	1	neron			
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		Document Number	Date		Country	Class	Subclass	Translation Yes No
	EEA	WO 97/09896	3/1997	PCT	•			
	EEB	WO 97/27770	8/1997	PCT				
	EEC	WO 98/44889	10/1998	PCT				
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	S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. ATENT AND TRADEMARK OFFICE 7175-76224 10/517,112									
		CLOSURE STATEMENT		7175-76224 APPLICANT		10/517,1	12			
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	FA	4,837,872	6/1989	DiMatteo et al.						
	FB	4,837,873	6/1989	DiMatteo et al.		ļ				
	FC	4,840,363	6/1989	McConnell						
	FD	4,843,665	7/1999	Cockel et al.						
411	FE	4,850,562	7/1989	Mazzanti						
	FF	4,868,938	9/1989	Knouse						
	FG	4,872,226	10/1989	Lonardo						
	FH	4,887,325	12/1989	Tesch						
	FI	4,908,890	3/1990	Beckman et al.						
	FJ	4,918,771	4/1990	James						
	FK	4,920,590	5/1990	Weiner		1				
	FL	4,937,901	7/1990	Brennan						
	FM	4,937,904	7/1990	Ross						
	FN	4,939,801	7/1990	Schaal et al.						
	OF	4,941,220	7/1990	DiMatteo et al.						
	FP	4,970,738	11/1990	Cole						
	FQ	4,987,623	1/1991	Stryker et al.						
	FR	5,001,789	3/1991	Schoenberger						
	FS	5,014,399	5/1991	Grisel						
	FT	5,014,968	5/1991	Grisel						
	FU	5,016,306	5/1991	Grivna et al.						
	FV	5,018,225	5/1991	Fergni et al.						
	FW	5,022,810	6/1991	Sherrow et al.						
	FX	5,033,132	7/1991	Greenblatt						
	FY	5,033,170	7/1991	Ewert						
	FZ	5,036,557	8/1991	Fales						
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	FFC									
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		EMARK OFFICE CLOSURE STATEMENT			7175-76224 APPLICANT		10/517,11	2
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	ATES PA	ATENT DOCUMENTS					T	T 2
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	GA	5,038,424	8/1991	Carte	et al.			
	GĐ	5,046,207	9/1991	Cham	berlain			
	GC	5,048,133	9/1991	lura e	t al.			
	GD	5,050,254	9/1991	Murph	ny			
	GE	5,054,140	10/1991	Bingh	am et al.			
	GF	5,060,324	10/1991	Marin	berg et al.			
	GG	5,063,624	11/1991	Smith	et al.			
	GH	5,065,464	11/1991	Blanc	hard et al.			
	Gl	5,068,931	12/1991	Smith				
-	GJ	5,072,840	12/1991	Asaka	ıwa et al.			
	GK	5,083,331	1/1992	<del> </del>	elle et al.			
<del></del>	GL	5,127,113	7/1992		tteo et al.			
	GM	5,144,284	9/1992	Hamn				
	GN	5,148,558	9/1992	Dunn				
	GO	5,161,276	11/1992	<del>                                     </del>	n et al.			
	GR	5,163,189	11/1992	DeGra				
			12/1992	Shute	<del></del> -			
	GQ	5,168,587	<del>                                     </del>	1		<u> </u>		
	GR	5,172,442	12/1992	<del>                                     </del>	y et al.		1	
	GS	5,197,156	3/1993	+	er et al.			
	GT	5,210,887	5/1993	Kersh				
	GL	5,239,713	8/1993	Toivio	<del></del>		_	
	GV	5,271,110	12/1993	Newm				
	GW	5,274,862	1/1994	Palme	er, Jr. et al.			
	GX	5,279,010	1/1994	Ferra	nd et al.			
	GY	5,285,556	2/1994	Shorin	n et al.			
	GZ	5,319,813	6/1994	DiMat	teo et al.		<u>.</u>	
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	GGA			ļ				
	GGB							
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		OF COMMERCE			ATTY. DOCKE	T NO.	SERIAL N	
		EMARK OFFICE CLOSURE STATEMENT			7175-76224 APPLICANT		10/517,11	
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*Examiner Initial		Document Number	Date		Name	Class	Subclass	if Appropriate
	НА	5,329,657	7/1994		y et al.			
	НВ	5,340,266	8/1994	Hodg				
	НС	5,343,581	9/1994		y et al.			
	HD	5,359,739	11/1994	Rains	et al.			
	НС	5,377,391	1/1995	Foste	r			
	HF	5,379,468	1/1995	Cassi	dy et al.			
	HG	5,390,379	2/1995	Palm	er, Jr. et al.			
	нн	5,394,576	3/1995	Solta	ni et al.			
	HI	5,404,602	4/1995	Kond	o			
	HJ	5,406,658	4/1995	Olkko	nen et al.			
	НК	5,428,851	7/1995	Shore	et al.			
	HL	5,456,655	10/1995	Morri	3			
	НМ	5,469,588	11/1995	DiMa	teo et al.			
	HN	5,513,406	5/1996	Foste	r et al.			
	но	5,522,100	6/1996	Schill	ing et al.			
	HF	5,524,304	6/1996	Shute	s			
	HQ	5,530,974	7/1996	Rains	et al.			
	HR	5,539,941	7/1996	Fuller				
	HS	5,544,371	8/1996	Fuller				
	HT	5,544,395	8/1996	Rose	nvinge			
	HU	5,560,374	10/1996	Viard				
	HV	5,561,878	10/1996	Rueh	1			
	HW	5,562,091	10/1996	Foste	r et al.	*		
	нх	5,577,279	11/1996	Foste	r et al.			
	HY	5,608,929	3/1997	Crane	,			
	HZ	5,613,252	3/1997	Yu et	al.			
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		Document Number	Date	,	Country	Class	Subclass	Translation Yes No
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	ннс							
OTHER REI	ERENC	ES (Including Author, Title,	Date, Pertine	nt Page	s, Etc.)			
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	IA	5,615,425	4/1997	Corer	nte				
	IB	5,615,426	4/1997	Hoke	tt				
1	IC	5,630,238	5/1997	Weisr	miller et al.				
	ID	5,642,537	7/1997	Johns	son				
	ΙE	5,647,079	7/1997	Haka	miun et al.				
	IF	5,651,149	7/1997	Garm	an				
	IG	5,653,064	8/1997	Kapp	ers et al.				
	IH	5,659,905	8/1997	Palme	er, Jr. et al.				
	П	5,669,089	9/1997	Dees					
	IJ	5,673,443	10/1997	Marm	or				
	IK	5,680,661	10/1997	Foste	r et al.				
	IL	5,682,631	11/1997	Weisr	miller et al.				
	IM	5,692,272	12/1997	Wood	 Is				
	IN	5,697,109	12/1997	Hodg					
	10	5,708,997	1/1998	<del> </del>	r et al.				
	IP	5,715,548	2/1998		miller et al.				
	IQ	5,732,423	3/1998		miller et al.				
	IR	5,737,781	4/1998	Votel	·····or or an				
	IS	5,745,937	5/1998	<b>-</b>	miller et al.				
	IT	5,790,997	8/1998	Rueh					
	IU	5,802,636	9/1998		n et al.				
	IV	5,802,640	9/1998		nd et al.				
	IW	5,806,111	9/1998		brock et al.		<u> </u>		
	IX	5,819,339	10/1998	Hodg			<del>                                     </del>		
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		OF COMMERCE	ATTY. DOCKET	NO.	SERIAL NO			
		DEMARK OFFICE SCLOSURE STATEMENT			7175-76224 APPLICANT		10/517,112	
					John Arnold Fau	x et al.		
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	JA	5,901,388	5/1999	Cowa	n			
	JÐ	5,937,456	8/1999	Norris	<u>;                                    </u>			
_	JC	5,996,144	12/1999	Hodge	etts			
	JD	6,058,533	5/2000	Nelso	n			
	JE	6,065,162	5/2000	Behr				
	JF	6,108,837	8/2000	Knebe	el, III			
	JC	6,128,796	10/2000	McCo	rmick et al.			
	JJ	6,282,734	9/2001	Holbe	erg			
	JI	6,289,533	9/2001	Hodge	etts			
	JJ	6,341,393	1/29/2002	Votel				
	JK	6,363,555	4/2002	LaRos	se			
	JL	6,378,148	4/2002	Votel				
	JM	6,393,636	5/2002	Whee	eler			
	JN	6,484,332	11/2002	Korve	er, II et al.			
	JO	6,496,991	12/2002	Votel				
	JP	6,507,963	1/2003	Hodge	etts			
	JQ	6,526,606	3/2003	Friedr	rich			
	JR	6,539,569	1/2003	O'Cor	nnell			
	JS	6,560,793	5/2003	Walke	er			
	JT	6,591,435	7/2003	Hodge	etts			
	JU	6,615,423	9/2003	Sverd	llik et al.			
	JV	6,629,323	10/2003	Sverd	lik et al.			
	JW	6,662,388	12/2003	Friel e	et al.			
	JX	6,772,456	8/2004	Votel				
	JY	2001/0044957	11/2001	Hodge	etts			
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	KA	2002/0029418	3/2002	Votel				
	KB	2002/0083522	7/2002	Sverdlik et al.				
	кс	2002/0170110	11/2002	Hodgetts				
	KD	2003/0070226	4/2003	Heimbrock				
	KE	2003/0074732	4/2003	Hanson et al.				
	KF	2003/0100559	5/2003	Sikorski et al.				
	KG	2003/0100560	5/2003	LaVoie et al.				
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